



The eGig eG4TR is the ideal all-in-one networking solution for any home and small business user. The router features a fully functional built in firewall designed to protect against hacker attacks, and other Internet invasions. Whether it's email communication, downloading software, or just surfing the Internet, the eG4TR provides the secure connection to the Internet you need.

Product Features

- Provides natural firewall and secure gateway for LAN users
- Multiple users share a single ISP account
- Allows Internet connectivity for up to 253 PCs
- Supports DSL or Cable connection up to 8Mbps
- Supports PPPoE DSL connection
- Supports TCP/IP protocols
- Supports Network Address Translation (NAT)
- Dial-on-Demand & Auto-Disconnection (PPPoE DSL)
- Supports Windows 95/98/NT/2000/ME/XP, Mac OS, UNIX
- Simple configuration using either a terminal program, a Windows based setup, or Web browser
- Easy LAN installation with 10/100Mbps Switched connections (automatically detected)
- Built-in DHCP service automatically assigns network address, and identifies Domain Name Server and Default Gateway for each LAN user.



Specifications

Router (WAN)

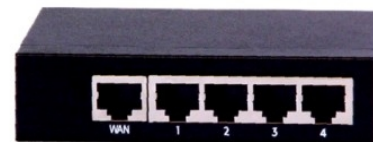
- Broadband Connection
 - High-speed DSL or Cable connection
- DSL Connection
 - Always-On, PPPoE, DANA
- WAN Interface Speed
 - 10/100Mbps
- Network Interface
 - RJ45 (TP)
- Protocol Support
 - TCP/IP
- DHCP (client) Support
- PPPoE DSL Connection
- Virtual Private Network (VPN)
 - (PPTP pass-through)

Router (LAN)

- Network Operating System
 - Windows 95/9, Windows 2000/NT/ME/XT
 - Mac OS, Unix
- Protocol
 - TCP/IP, NAT
- Built-in DHCP Server
- Virtual Server
- User-definable Static Routing Table
- Internet Access Control (Packet Filtering)
- Firewall

Fast Ethernet Switch

- Standards Compliance
 - IEEE 802.3 10BASE-T
 - IEEE 802.3u 100BASE-TX
- Number of Ports
 - 4 Switched 10/100Mbps Auto-negotiation
- Access Method
 - Ethernet CSMA/CD
- Switching Method
 - Store and Forward
- MAC Address Table
 - 1K
- Buffer Memory
 - 128K Bytes (shared)
- Filter and Forwarding Rate
 - Line-speed
- Internal Bandwidth
 - 500Mbps



Back view of eG4TR

General

- Dimensions: 103 x 82 x 26 mm
- Power Supply: 5V DC 2.4A
- Power Consumption: 12 Watts Max.
- Operating Temperature: 0 to 40 degree C
- Storage Temperature: -20 to 65 degree C
- Humidity: 5% to 95% (non-condensing)
- Certification: FCC A, CE

Specifications in this document are subject to change without notice.